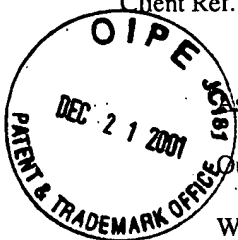


JOINT DECLARATION FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names;

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled Transitive Trust Network the specification of which

- ☐ is attached hereto.
- ☒ was filed on August 30, 2001 as Application Serial Number 09/945,469 and was amended on _____ (if applicable).
- ☐ was filed under the Patent Cooperation Treaty (PCT) and accorded International Application No. _____, filed _____, and amended on _____ (if any).

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We hereby acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a).

Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application No.	Date of Filing (day month year)	Date of Issue (day month year)	Priority Claimed Under 35 U.S.C. §119

Prior United States Provisional Application(s)

We hereby claim priority benefits under Title 35, United States Code, §119(e)(1) of any U.S. provisional application listed below:

U.S. Provisional Application No.	Date of Filing (day month year)	Priority Claimed Under 35 U.S.C. §119(e)(1)

Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Date of Filing (Day, Month, Year)	Status X Patented, Pending, Abandoned

Banner & Witcoff Ref. No.

5222.00130

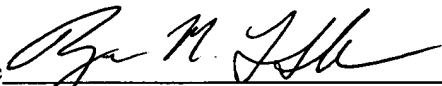
Client Ref. No.


All correspondence and telephone communications should be addressed to:

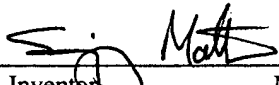
Banner & Witcoff, Ltd.

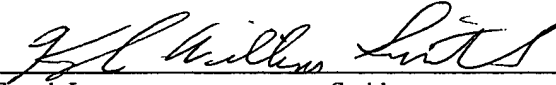
Customer Number: 29638

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature  Date 9/14/01
Full Name of First Inventor LaSalle Ryan Matthew
Family Name First Given Name Second Given Name
Residence 915 W. Webster Avenue, Apt. #2, Chicago, Illinois 60614 Citizenship USA
Post Office Address 915 W. Webster Avenue, Apt. #2, Chicago, Illinois 60614

Signature  Date 9/14/01
Full Name of Second Inventor Bottenfield Carie Anne
Family Name First Given Name Second Given Name
Residence 1030 West Oakdale, Garden Unit, Chicago, Illinois 60657 Citizenship USA
Post Office Address 1030 West Oakdale, Garden Unit, Chicago, Illinois 60657

Signature  Date September 14, 2001
Full Name of Third Inventor Mathur Sanjay
Family Name First Given Name Second Given Name
Residence 625 W. Deming Place, Apt. 4D, Chicago, Illinois 60614 Citizenship USA
Post Office Address 625 W. Deming Place, Apt. 4D, Chicago, Illinois 60614

Signature  Date 9/14/01
Full Name of Fourth Inventor Smith Kyle William
Family Name First Given Name Second Given Name
Residence 679 Wintergreen Circle, Naperville, IL 60540 Citizenship USA
Post Office Address 679 Wintergreen Circle, Naperville, IL 60540